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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

( Not for submission under 37 CFR 1.99)

Application Number		10688471
Filing Date		2003-10-16
First Named Inventor	Xing Xie	
Art Unit	2171	
Examiner Name		
Attorney Docket Number	MS1-1643US	

**U.S. PATENTS**

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5901245		1999-05-04	Warnick, ; et al.	
	2	5952993		1999-09-14	Matsuda, ; et al.	
	3	5983273		1999-11-09	White, ; et al.	
	4	6166735		2000-12-26	Dom, ; et al.	
	5	6466702		2002-10-15	Atkins, ; et al.	
	6	6643643		2003-11-04	Lee, ; et al.	
	7	6643665		2003-11-04	Kimbell, ; et al.	
	8	6658059		2003-12-02	Iu, ; et al.	

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9	6807361		2004-10-19	Girgensohn, ; et al.	
10	6934415		2005-08-23	Stentiford	
11	7085707		2006-06-20	Chen, ; et al.	

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## U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20010023450	A1	2001-09-20	Chu, Chang-nam	
	2	20020166123	A1	2002-11-07	Schrader, Joseph A.; et al.	
	3	20030237053	A1	2003-12-25	Chen, Jin-Lin; et al.	
	4	20040078382	A1	2004-04-22	Mercer, Ian Cameron; et al.	
	5	20040085341	A1	2004-05-06	Hua, Xian-Sheng; et al.	
	6	20040088726	A1	2004-05-06	Ma, Yu-Fei; et al.	

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20040165784

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2004-08-26

Xie, Xing, et al.

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**FOREIGN PATENT DOCUMENTS**

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	1	KR20020009089		A	2002-02-01	ART OF TECHNOLOGY CO LTD (KR)		<input type="checkbox"/>
	2	KR20040042449		A	2004-05-20	KOREA ELECTRONICS TELECOMM		<input type="checkbox"/>
	3	WO0028467		A1	2000-05-18	UNIV COLUMBIA (US); AT & T CORP (US); IBM (US); EA		<input type="checkbox"/>

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**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	1	Adams, et al., "Seeded Region Growing", IEEE, Vol. 16, No. 6, 1994, pp 641-648	<input type="checkbox"/>

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Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

- ☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

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- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☒ None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Brian G. Hart Reg. No. 44421/	Date (YYYY-MM-DD)	2007-06-11
Name/Print	Brian G. Hart	Registration Number	44421

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**